

Basinwide Summary: July 1, 2002

(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for June 2002					Water Year to Date Precipitation through June 2002				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CANADIAN RIVER BASIN												
NORTH COSTILLA	SNOTEL	10600	1.1	1.6	69%	0.4	25%	9.8	19.4	51%	20	103%
PALO	SNOTEL	9350										
RED RIVER PASS #2	SNOTEL	9850	0.9	1.1	82%	0.3	27%	8.6	14.9	58%	14.8	99%
SHUREE	SNOTEL	10100										
TOLBY	SNOTEL	10180	2.1	1.8	117%	1.5	83%	10.3	18.8	55%	19.8	105%
WESNER SPRINGS	SNOTEL	11120	1.3	2.4	54%	1.3	54%	13.6	26.5	51%	28.3	107%
Basin Index					78%		51%			53%		104%
# of sites					4		4			4		4
PECOS RIVER BASIN												
ELK CABIN	SNOTEL	8210	1.6	2	80%	0.5	25%	6.8	15.6	44%	17	109%
SANTA FE	SNOTEL	11445	1.1	1.7	65%	0.9	53%	11.1	24.8	45%	25.8	104%
WESNER SPRINGS	SNOTEL	11120	1.3	2.4	54%	1.3	54%	13.6	26.5	51%	28.3	107%
Basin Index					66%		44%			47%		106%
# of sites					3		3			3		3
RIO GRANDE BASIN												
BATEMAN	SNOTEL	9300	0.2	1.1	18%	0.2	18%	8.4	18.1	46%	18.1	100%
CHAMITA	SNOTEL	8400	0.2	0.8	25%	0	0%	7.3	17.7	41%	18.4	104%
CUMBRES TRESTLE	SNOTEL	10040	0.2	1.1	18%	0	0%	12.1	31.9	38%	32.7	103%
ELK CABIN	SNOTEL	8210	1.6	2	80%	0.5	25%	6.8	15.6	44%	17	109%
GALLEGOS PEAK	SNOTEL	9800	0.4	1	40%	0	0%	8.6	19.5	44%	15.6	80%
HOPEWELL	SNOTEL	10000	0.2	0.8	25%	0.1	12%	10.6	25	42%	21.4	86%
NORTH COSTILLA	SNOTEL	10600	1.1	1.6	69%	0.4	25%	9.8	19.4	51%	20	103%
PALO	SNOTEL	9350										
QUEMAZON	SNOTEL	9500	1.8	1.9	95%	0.4	21%	6.8	17.5	39%	22.5	129%
SANTA FE	SNOTEL	11445	1.1	1.7	65%	0.9	53%	11.1	24.8	45%	25.8	104%
SEÑORITA DIVIDE #2	SNOTEL	8600	0.9	1.1	82%	0.7	64%	7.9	19.4	41%	21.2	109%
TAOS POWDERHORN	SNOTEL	11057										
VACAS LOCAS	SNOTEL	9306	0.1	0.7	14%			6.7	19.5	34%		
Basin Index					59%		24%			43%		102%
# of sites					10		10			10		10
MIMBRES RIVER BASIN												
MCKNIGHT CABIN	SNOTEL	9240		1.4					12			
SIGNAL PEAK	SNOTEL	8360	0.1	1.2	8%	3.8	317%	6.2	17	36%	21.5	126%
Basin Index					8%		317%			36%		126%
# of sites					1		1			1		1
SAN FRANCISCO-UPPER GILA RIVER BASIN												
FRISCO DIVIDE	SNOTEL	8000	0.2	0.8	25%	1.5	188%	4.3	12	36%	20.8	173%
LOOKOUT MOUNTAIN	SNOTEL	8500	0.1	0.8	13%	0.7	87%	2.9	10.8	27%	14	130%
SIGNAL PEAK	SNOTEL	8360	0.1	1.2	8%	3.8	317%	6.2	17	36%	21.5	126%
SILVER CREEK DIVIDE	SNOTEL	9000	0.3	1.3	23%	1	77%	5.1	21.8	23%	29.2	134%
Basin Index					17%		171%			30%		139%
# of sites					4		4			4		4
ZUNI-BLUEWATER BASINS												
RICE PARK	SNOTEL	8460	0.1	0.6	17%	0	0%	7.5	15	50%	15.9	106%
Basin Index					17%		0%			50%		106%
# of sites					1		1			1		1
SAN JUAN RIVER BASIN												
CASCADE	SNOTEL	8880	0	1.1	0%	0.8	73%	10.2	25.4	40%	28.3	111%
CUMBRES TRESTLE	SNOTEL	10040	0.2	1.1	18%	0	0%	12.1	31.9	38%	32.7	103%
LILY POND	SNOTEL	11000	0.3	1	30%	0.8	80%	12.2	25.4	48%	27.4	108%
MINERAL CREEK	SNOTEL	10040	0.1	1.1	9%	0.1	9%	10.7	23.4	46%	22.4	96%
MOLAS LAKE	SNOTEL	10500	0	0.9	0%	0.1	11%	13.1	25.6	51%	24.1	94%
RED MOUNTAIN PASS	SNOTEL	11200	0.1	1.3	8%	0.7	54%	18.4	34.1	54%	33.8	99%
SPUD MOUNTAIN	SNOTEL	10660	0.2	1.1	18%	0.7	64%	17.6	36.7	48%	43.1	117%
STUMP LAKES	SNOTEL	11200	0.1	1.1	9%	1.1	100%	8.9	25.8	34%	30.2	117%
UPPER SAN JUAN	SNOTEL	10200	0.2	1.4	14%	0.8	57%	17	42.1	40%	46.1	110%
VALLECITO	SNOTEL	10880	0.1	1.1	9%	0.4	36%	9.2	23.8	39%	27.3	115%
WOLF CREEK SUMMIT	SNOTEL	11000	0.1	1.2	8%	0.4	33%	14.8	40.2	37%	43.6	108%
Basin Index					11%		48%			43%		107%
# of sites					11		11			11		11
CHUSKA MOUNTAINS												
BEAVER SPRING	SNOTEL	9200										
NAVAJO WHISKEY CK	SNOTEL	9050										
Basin Index												
# of sites					0		0			0		0

RIO HONDO BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SIERRA BLANCA		SNOTEL	10280		2.2					22.2			
Basin Index							0	0				0	0
# of sites													
NEW MEXICO STATEWIDE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BATEMAN	SNOTEL	9300	0.2	1.1	18%	0.2	18%	8.4	18.1	46%	18.1	100%	
CHAMITA	SNOTEL	8400	0.2	0.8	25%	0	0%	7.3	17.7	41%	18.4	104%	
ELK CABIN	SNOTEL	8210	1.6	2	80%	0.5	25%	6.8	15.6	44%	17	109%	
FRISCO DIVIDE	SNOTEL	8000	0.2	0.8	25%	1.5	188%	4.3	12	36%	20.8	173%	
GALLEGOS PEAK	SNOTEL	9800	0.4	1	40%	0	0%	8.6	19.5	44%	15.6	80%	
HOPEWELL	SNOTEL	10000	0.2	0.8	25%	0.1	12%	10.6	25	42%	21.4	86%	
LOOKOUT MOUNTAIN	SNOTEL	8500	0.1	0.8	13%	0.7	87%	2.9	10.8	27%	14	130%	
MCKNIGHT CABIN	SNOTEL	9240		1.4					12				
NAVAJO WHISKEY CK	SNOTEL	9050											
NORTH COSTILLA	SNOTEL	10600	1.1	1.6	69%	0.4	25%	9.8	19.4	51%	20	103%	
PALO	SNOTEL	9350											
QUEMAZON	SNOTEL	9500	1.8	1.9	95%	0.4	21%	6.8	17.5	39%	22.5	129%	
RED RIVER PASS #2	SNOTEL	9850	0.9	1.1	82%	0.3	27%	8.6	14.9	58%	14.8	99%	
RICE PARK	SNOTEL	8460	0.1	0.6	17%	0	0%	7.5	15	50%	15.9	106%	
RIO SANTA BARBARA	SNOTEL	10664											
SAN ANTONIO SINK	SNOTEL	9100											
SANTA FE	SNOTEL	11445	1.1	1.7	65%	0.9	53%	11.1	24.8	45%	25.8	104%	
SEÑORITA DIVIDE #2	SNOTEL	8600	0.9	1.1	82%	0.7	64%	7.9	19.4	41%	21.2	109%	
SHUREE	SNOTEL	10100											
SIERRA BLANCA	SNOTEL	10280		2.2					22.2				
SIGNAL PEAK	SNOTEL	8360	0.1	1.2	8%	3.8	317%	6.2	17	36%	21.5	126%	
SILVER CREEK DIVIDE	SNOTEL	9000	0.3	1.3	23%	1	77%	5.1	21.8	23%	29.2	134%	
TAOS POWDERHORN	SNOTEL	11057											
TOLBY	SNOTEL	10180	2.1	1.8	117%	1.5	83%	10.3	18.8	55%	19.8	105%	
TRES RITOS	SNOTEL	8600											
VACAS LOCAS	SNOTEL	9306	0.1	0.7	14%			6.7	19.5	34%			
WESNER SPRINGS	SNOTEL	11120	1.3	2.4	54%	1.3	54%	13.6	26.5	51%	28.3	107%	
Basin Index					57%		60%			43%		110%	
# of sites					17		17			17		17	